2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

City of Sacramento

Magpie Creek Pumping Plant

Overall Unit Ratin	g
A	

Rated Item	Item Rating
Operating Log	А
Operation & Maintenance Manual	А
Plant Building	Α
Communications	Α
Safety	M
Cranes	А
Pumps	А
Power	А
Motors, Engines, Fans & Gear Reducers	А
Pump Control Systems	А
Sumps/Wet Well	А
Trash Racks	А
Trash Rakes	А
Sluice / Slide Gates	А
Electric Gate Operators	А
Manual Gate Operators	А
Other Metallic Items	А
Flap Gates	Α
Closure Structures	Α
Security Fencing	Α
Intake and Discharge Pipes	Α
Pressurized Pipe	Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Reclamation District No. 2063

Reclamation District No. 2063 Pumping Plant (Nelson Drain)

Overall Unit Rating	Rated Item	Item Rating
A	Operating Log	U
	Operation & Maintenance Manual	U
	Plant Building	A
	Communications	A
		A
	Safety	
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	A
	Sumps/Wet Well	А
	Trash Racks	А
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	U
	Intake and Discharge Pipes	Α

Pressurized Pipe

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Reclamation District No. 2096

Wetherbee Lake Pumping Plant & Navigation Gate

Overall Unit Rating	Rated Item	Item Rating
A	Operating Log	U
	Operation & Maintenance Manual	U
	Plant Building	Α
	Communications	Α
	Safety	М
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	Α
	Sumps/Wet Well	А
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	A
	Manual Gate Operators	Α
	Other Metallic Items	М
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	Α

Intake and Discharge Pipes

Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Sacramento County

American River Pumping Plant No. 1 Howe Avenue Storm Drain D - 05

Overall Unit Rating	Rated Item	Item Rating
Α	Operating Log	Α
	Operation & Maintenance Manual	Α
	Plant Building	Α
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	Α
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	Α
	Intake and Discharge Pipes	Α
	Pressurized Pipe	Α

American River Pumping Plant No. 2 Willhaggin Storm Drain D - 43

Overall Unit Rating	Rated Item	Item Rating
Α	Operating Log	Α
	Operation & Maintenance Manual	Α
	Plant Building	Α
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	Α
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	А
	Intake and Discharge Pipes	Α
	Pressurized Pipe	Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

San Joaquin County Flood Control District

Mormon Slough Pumping Plant No. 1

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Overall Unit Rating	Rated Item	Item Rating
A	Operating Log	U
	Operation & Maintenance Manual	Α
	Plant Building	Α
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	Α
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	Α
	Intake and Discharge Pipes	Α

Pressurized Pipe

Mormon Slough Pumping Plant No. 2

Overall Unit Rating	Rated Item	Item Rating
Α	Operating Log	U
	Operation & Maintenance Manual	А
	Plant Building	М
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	Α
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	Α
	Intake and Discharge Pipes	Α
	Pressurized Pipe	Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

San Joaquin County Flood Control District (cont.)

Mormon Slough Pumping Plant No. 3

Overell Unit Detine	Itama Datina
Overall Unit Rating Rated Item	Item Rating
A Operating Log	U
Operation & Maintenance Manual	Α
Plant Building	Α
Communications	Α
Safety	Α
Cranes	Α
Pumps	Α
Power	А
Motors, Engines, Fans & Gear Reducers	А
Pump Control Systems	А
Sumps/Wet Well	А
Trash Racks	А
Trash Rakes	Α
Sluice / Slide Gates	Α
Electric Gate Operators	Α
Manual Gate Operators	Α
Other Metallic Items	Α
Flap Gates	Α
Closure Structures	Α
Security Fencing	М
Intake and Discharge Pipes	Α

Pressurized Pipe

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Sutter Maintenance Yard

Middle Creek Pumping Plant

Overall Unit Rating	Rated Item	Item Rating
M	Operating Log	U
	Operation & Maintenance Manual	U
	Plant Building	М
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	М
	Power	Α
	Motors, Engines, Fans & Gear Reducers	М
	Pump Control Systems	М
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α

Security Fencing

Pressurized Pipe

Intake and Discharge Pipes

М

Α

Α

Sutter Bypass Pumping Plant No. 1

oass Pumping Plant No. 1		
Overall Unit Rating	Rated Item	Item Rating
A	Operating Log	Α
	Operation & Maintenance Manual	Α
	Plant Building	Α
	Communications	Α
	Safety	Α
	Cranes	Α
	Pumps	Α
	Power	Α
	Motors, Engines, Fans & Gear Reducers	Α
	Pump Control Systems	М
	Sumps/Wet Well	Α
	Trash Racks	Α
	Trash Rakes	Α
	Sluice / Slide Gates	Α
	Electric Gate Operators	Α
	Manual Gate Operators	Α
	Other Metallic Items	Α
	Flap Gates	Α
	Closure Structures	Α
	Security Fencing	Α
	Intake and Discharge Pipes	Α
	Pressurized Pipe	Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Sutter Maintenance Yard (cont.)

Sutter Bypass Pumping Plant No. 2

Overall Unit Rating
A
<u> </u>

Rated Item	Item Rating
Operating Log	Α
Operation & Maintenance Manual	Α
Plant Building	Α
Communications	Α
Safety	Α
Cranes	Α
Pumps	C
Power	Α
Motors, Engines, Fans & Gear Reducers	Α
Pump Control Systems	М
Sumps/Wet Well	Α
Trash Racks	Α
Trash Rakes	Α
Sluice / Slide Gates	Α
Electric Gate Operators	Α
Manual Gate Operators	Α
Other Metallic Items	Α
Flap Gates	Α
Closure Structures	Α
Security Fencing	Α
Intake and Discharge Pipes	Α
Pressurized Pipe	Α

Sutter Bypass Pumping Plant No. 3

Overall	Unit	Rating
	Δ	

Rated Item	Item Rating
Operating Log	А
Operation & Maintenance Manual	A
Plant Building	Α
Communications	Α
Safety	Α
Cranes	Α
Pumps	Α
Power	Α
Motors, Engines, Fans & Gear Reducers	Α
Pump Control Systems	M
Sumps/Wet Well	Α
Trash Racks	Α
Trash Rakes	Α
Sluice / Slide Gates	Α
Electric Gate Operators	Α
Manual Gate Operators	Α
Other Metallic Items	Α
Flap Gates	Α
Closure Structures	Α
Security Fencing	Α
Intake and Discharge Pipes	Α
Pressurized Pipe	Α

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2008 Pumping Plant Summary Report

Overall Unit and Item Ratings

Turlock Irrigation District--Formerly LD0023

Gomes Lake Pumping Plant

Overall	Unit	Rating
	Α	

Rated Item	Item Rating
Operating Log	Α
Operation & Maintenance Manual	Α
Plant Building	Α
Communications	Α
Safety	Α
Cranes	Α
Pumps	Α
Power	Α
Motors, Engines, Fans & Gear Reducers	Α
Pump Control Systems	Α
Sumps/Wet Well	Α
Trash Racks	Α
Trash Rakes	Α
Sluice / Slide Gates	Α
Electric Gate Operators	Α
Manual Gate Operators	Α
Other Metallic Items	Α
Flap Gates	Α
Security Fencing	Α
Intake and Discharge Pipes	Α
Pressurized Pipe	Α

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